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#### CERTIFICATE OF FACSIMILE UNDER 37 C.F.R. §1.6 & §1.8

Applicants:

Michael H. Zimmerman et al. Examiner:

Wayne A. Langel

Serial No.:

10/001,573

Group Art Unit:

1754

Filed:

November 2, 2001

Docket No.:

128346.31801

Title:

Low Oxygen Cubic Boron Nitride and Its Production

I hereby certify that this "SUMMARY OF INTERVIEW, STATEMENT OF REASONS UNDER 37 C.F.R. 10133(B) AND RESPONSE UNDER 37 C.F.R.1.116 AFTER FINAL OFFICE ACTION MAILED MARCH 29, 2005" is being sent via facsimile to fax number 571-273-8300 under 37 C.F.R. §1.6 & §1.8 on June 29, 2005.

Michelle Pichora

(Typed/printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

#### Documents Faxed:

1. Summary of Interview, Statement of Reasons under 37 C.F.R. 10133(b) and Response under 37 C.F.R.1.116 after final Office Action Mailed March 29, 2005

#### RECEIVED CENTRAL FAX CENTER

NO. 265 P. 3

JUN 2 9 2005

Application No. 10/001,573
Paper Dated June 29, 2005
Attorney Docket No. 128346.31801

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Michael H. ZIMMERMAN et al.

Filed

November 2, 2001

Application No.

10/001,573

Title

Low Oxygen Cubic Boron Nitride and Its Production

Group Art Unit

1754

:

Examiner

Wayne A. Langel

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

# SUMMARY OF INTERVIEW, STATEMENT OF REASONS UNDER 37 C.F.R. 1.133(b), AND RESPONSE UNDER 37 C.F.R. 1.116 AFTER FINAL OFFICE ACTION MAILED MARCH 29, 2005

This document responds to the Final Office Action mailed March 29, 2005. The response is filed within three months of the date of the Final Office Action and is therefore timely filed.

The applicants respectfully request reconsideration of the Final Office Action in view of the amendments and remarks contained herein.

The Interview Summary and Statement of Reasons begin on page 2 of this paper, Amendments to the Claims begin on page 4 of this paper, and Remarks in Response to the Office Action begin on page 6 of this paper.

NO. 265 P. 4

Application No. 10/001,573
Paper Dated June 29, 2005
Attorney Docket No. 128346.31801

#### INTERVIEW SUMMARY AND STATEMENT OF REASONS

On June 21, 2005, the undersigned attorney and the Examiner had a telephone conversation and discussed the objections and rejections set forth in the Final Office Action. In the conversation, the Examiner and the undersigned discussed possible amendments to the claims that were subject to rejection or objection and confirmed that the amendments set forth below would result in allowability. After the interview, the applicants decided to cancel the claims cancelled herein without prejudice, and applicants reserve the right to re-present the same claims or other claims in one or more continuing applications.